#### DOCUMENT RESUME

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TITLE

Application for Continuation of the Demonstration Center for Teachers of the Mentally Retarded for the

Period September 1, 1968 - May 31, 1969.

INSTITUTION SPONS AGENCY

Office of Education (DHEW), Washington, D.C. Bureau

of Elementary and Secondary Education.

Buffalo Public Schools, N.Y.

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Trainable Mentally Handicapped

IDENTIFIERS

Elementary Secondary Education Act Title III

#### ABSTRACT

A center for teachers of the mentally retarded provided five demonstration classes and a curriculum resource library. Inservice and teacher education activities and videotapes were developed, as were curriculum guidelines and materials. Projected activities called for establishing an audiotape resource library and expanding the programs for curriculum development and inservice teacher education. Appendixes present the teacher evaluation, letters, pupil achievement study, parent evaluation, and other items. (JD)



BUFFALO PUBLIC SCHOOLS
BUFFALO, NEW YORK
Division of Curriculum Evaluation and Development

DEMONSTRATION CENTER FOR TEACHERS OF MENTALLY HANDICAPPED

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# BUFFALO, NEW YORK

Division of Curriculum Evaluation and Development

# APPLICATION FOR CONTINUATION OF

DEMONSTRATION CENTER

FOR

TEACHERS OF THE MENTALLY RETARDED

FOR THE PERIOD

SEPTEMBER 1, 1968 - MAY 31, 1969

Submitted for Funding under
The Elementary and Secondary Education Act of 1965,
As Amended, through
The Department of Health, Education and Welfare
U.S. Office of Education

June 1, 1968

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE OFFICE OF EDUCATION

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### PART II - Marrative Report

### Application for Continuation Grant

Demonstration Conter for Teachers of the Mentally Retarded Elementary and Secondary Education Act of 1965, Title III, P.L. 89-10

Name and Address of Agency: Buffelo Public Schools

712 City Hall

Buffalo, New York 14202

Project Number: 66-1407

Grant Number: OEG 1-6-661407-1067

State: New York

ERIC

Budget Period: September 1, 1968 - May 1, 1969

1. The Buffalo Public Schools have been involved in the care and education of mentally retarded children for over 55 years, and have contributed substantially to progress in the field. The Demonstration Center for the Mentally Retarded -- or the "Center," as it has come to be known---is now in its second year of operation. It is housed in an elementary school where 600 normal elementary pupils are educated. The Center itself consists of 119 pupils in five demonstration classes: a trainable class with 12 children; a primary educable class with 15 children; an intermediate educable class with 15 children; a junior high educable class with 17 children; and a fifth group, the senior high educable with 60 children being serviced in a nearby high school.

Chosen on the basis of their previous successes in teaching the mentally retarded children, five full-time classroom teachers took charge of the demonstration classes. A full time Curriculum Resource Specialist was added. His functions include organizing, utilizing, and applying activities related to a Resource Library, and guiding teachers in their investigation and evaluation of various methods and materials. Additional personnel include a psychologist; a school-social worker; a secretary; 3 full-time substitute teachers to release others for participation at the Center; and five part-time teachers of speech, music, home-making, art, and physical education.

In addition to the five demonstration rooms at the Center, other special rooms of interest are the Curriculum Resource Library; the observation station equipped with a one-way mirror and sound system for in-depth observations; a speech therapy room furnished with an audio-trainer plus the latest in visual and mechanical aids for speech improvement; and a video-T.V. studio equipped for video taping, playback, room observations, and relaying information of particular worth and interest through a closed circuit television system.

In this setting the Buffalo Demonstration Center for the Mentally Retarded has operated for two years. There has been continuing evaluation and review of all aspects of the program throughout this period. This evaluation has taken numerous forms (see Appendix A for sample forms used in various surveys and evaluations, together with a general indication of results accruing): written surveys, questionnaires, essay appraisals, teacher conferences, staff meetings, parent interviews, etc. Many evidences exist to indicate that the following objectives are being realized to a degree exceeding original expectations:

- a) To help teachers translate educational theory into workable practices.
- b) To provide demonstration lessons in all areas of the curriculum for both trainable and educable mentally retarded.
- c) To introduce and demonstrate the educational application of all new materials, equipment, and techniques.
- d) To provide an educational atmosphere conducive to experimentation and the free exchange of ideas.
- e) To provide the means and setting where curriculum ideas, courses of study, and individualized units are developed and articulation between instructional levels improved.
- f) To provide a setting where multi-exposure to "extra" curricular subjects and experiences given to the children are observed and evaluated.
- g) To assit in solving individual teaching problems.

As of today's date, 488 visitors have observed or participated at the Center this year. Of this number 92 were students and staff from the State University College at Buffalo, 14 students from D'Youville College, 8 students from the New York University of Buffalo, 17 Central Office Administrators from the Buffalo Public Schools, 65 teachers and administrators from outside of the City



of Buffalo proper, 63 teachers from Buffalo who spent from two to four days as active participants at the Center. In addition, 112 teachers attended specialized in-service meetings, and 14 student teachers were assisted in their training for nine week periods. During the initial operational year 1966-67 some 238 teachers, student undergraduates, and professional visitors and observers visited the Center making for a grand total of 726 clientele serviced during the two year period the project has been funded. These people have all received orientation to familiarize them with the objectives and activities of the Center.

In the cases of observing teachers, the orientation has been followed up with an extended period of observation and participation in the actual demonstration classrooms. Generally a four-day stay has provided these teachers the opportunity to observe a number of classes, with the emphasis placed on their own particular level. They have had access to the Curriculum Resource Room with its library of current film strips, phonograph records, films, and curriculum guides, plus an extensive selection of pertinent texts, workbooks and guides from all parts of the country. The teachers have also had access to sample materials, teaching ideas, seasonal and instructional bulletin boards, and other Center developed materials. In addition, they had the opportunity for conferences with the staff personnel, and any, so desiring, were given instruction in the use and application of all audio-visual equipment as well.

One of the ways in which we have been able to ascertain the effectiveness of our services to these teachers by means of a subjective
evaluation form. This form allowed the individual teacher to
identify the weaknesses and strengths of the program as he observed
them, and to indicate the value and benefits of the program to him
(See Appendix A). The great majority of the teachers participating
in the program were enthusiastic in their responses and appreciative
of the program. Substantiating letters from other visitors to the
Center are also included in the Appendix.

- 2. We have been encouraged this year as most of the Center's activities have been extremely successfully and have exceeded our professional expectations. These include:
  - a) We have been able to extend the services of the Center to other school districts in Western New York. A total of fifty-nine teachers and administrators from the eight county area observed and were orientated to the activities being carried on at the Center.
  - b) We were able to expand our inservice activities in both reading instruction and speech improvement for area teachers. One hundred and twenty-two teachers attended such meeting. Examples of the type referred to would include (1) Teacher use of individual reading testing inventories, (2) classroom use of the "Peabody Language Development Kits" for language development and general speech improvement and (3) discussion, application and use of the "Phono-visual" approach to reading instruction. Most of the in-service topics were supported by the use of actual children demonstrations on video tape recordings.



- we have expanded our student teacher (cadet) program to now service the three local colleges and university. Approximately ninety-two undergraduates observed the Center's activities and special seminars were set-up by the staff. In addition, the forementioned 14 student teaching nine week situations were provided by the Center staff.
- Curriculum development was given additional emphasis this **d**) operational year with the specific development of a "Basic Concepts in Social Studies for the Elementary Mentally Retarded." This is presently at the printers but copies should reach your office before July 1, 1968. This course of study emphasizes the content to be acquired by elementary mentally retarded children. Guidelines and suggested activities for classroom implementation are also given. Two other curriculum groups have been meeting during the current year and plan on formalizing their work this summer. The groups are developing guides in (1) art education instruction - methods, materials, and suggested projects for use with mentally retarded pupils and (2) the development of an activity guide in the teaching of functional reading with advanced age mentally retarded pupils. Emphasis will be on general guidelines. practices and approaches.
- e) Our investigation and actual teacher use of the "Montessori" program with our primary trainables indicates that these specialized teaching materials can be used effectively in all areas of their curriculum. Teacher evaluation of our beginning efforts in this educational approach supports our original beliefs that (1) trainable children can learn through independent activities with a minimum of teacher direction, and (2) trainable children do have a capacity for self-discovery and self-correction.
- f) We have been able to develop a series of eight in-service video-tapes in the following area:
  - 1. Programmed materials
  - 2. Visual Perception Training (Disturbed Children)
  - 3. Visual Perception Technique (Trainable Alaphabet)
  - 4. Phonovisual Reading Methods
  - 5. Mathematics (Money Unit Audio Visual materials)
  - 6. Speech Inventory Testing (I.Q. P.A.)
  - 7. Unit Projection (Indians)
  - 8. Individual Reading Test Inventory (Reading)

We have been able to use our closed circuit T.V. system to motivate and support teaching units. Also, supervision of teaching was highlighted and meaningful conferences provided as teachers were able to see their own strengths and needs.



- g) The helping hand of the Center has been extended this year so that helping teachers from the Center were able to follow up by visitation and conferences the new teachers who had spent four days at the Center. Where necessary, the helping teachers spent a week with the participating teacher in his own classroom. The holding power of new or first year teachers was greatly improved as a result of this process. An investigation of texts, workbooks, and other supplementary teaching materials has been carried on this year and the Demonstration Center staff has evaluated same for use with mentally retarded pupils. The evaluation has been made available for all teachers to guide their ordering of materials.
- 3. It may be well here to point out that prior to the establishment of the Demonstration Center, the only training centers for Exceptional Education teachers in Buffalo were at D'Youville College and the State University College at Buffalo on an undergraduate level. Perhaps the greatest change resulting from the project is the extension and expansion of educational opportunity and experience for teachers of the mentally retarded. The Demonstration Center has furnished an in-service program administered by the personnel of the Buffalo Public School System. By furnishing services, training, and counseling to the 130 teachers of Buffalo's Mentally Retarded, the Center has ultimately benefited over twenty-two hundred retarded pupils in Buffalo.
- Local agencies which have been involved with the Demonstration Center, for the most part, have been other schools of the area. D'Youville College and the State University College at Buffalo have both assigned student teachers to the Demonstration Center for practicum experiences. In addition, special seminars and observation periods were organized for others in their undergraduate programs. We have also had numerous visitors from parochial and other Erie County school systems. The most important results of this inter-system and inter-school cooperation have been:
  - a) The ability to exchange resource personnel.
  - b) To develop in-service programs of interest to both.
  - c) The free exchange of ideas and materials use.
- 5. Project information has been disseminated through a variety of means and at a minimal of cost except for staff time. Methods of dissemination have included letters, invitations, in-service meetings, telephone, personal visits, speechs, newsletters, newspaper and T.V. news releases.

All curriculum materials after receipt from the printers will be mailed to all school districts in the eight county district. Approximately fifty teaching improvement handouts have been developed or reproduced for distribution to all observing teachers. Well over 2000 letters requesting information and the collection of resource materials have been sent by the Center staff and these materials are on file and ready for teacher use in planning units, motivating individual lessons and the like.



Our Center was featured as a special article in the Fall edition of the Western New York School-Study Council Magazine. A copy is attached for your information. This, plus an invitation was sent to every principal, supervising principal, and district superintendent in the eight county district of Western New York.

- 6. At present, planning is being initiated for the continuation of this project after the three years of operation and of federal funding. Presently we are in our second year of operational funding. Local implementation of the funding of the Center is now in the planning stages. This project will be picked up locally on May 1, 1969.
- 7. Budget Cost for Narrative Period

	Total	Cost						
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# PART III - Projected Activities

## Application for Continuation Grant

Elementary and Secondary Education Act of 1965, Title III, P.L. 89-10

Name and Address of Agency:

Buffalo Public Schools

712 City Hall

Buffalo, New York 14202

Project Number: 66-1407

Grant Number:

OEG-1-6-661407-1067

State:

New York

Budget Period:

September 1, 1968 to May 1, 1969

Most of the projected activities will be a continuation of the objectives of the original proposal and those developed in Part II - Narrative Report herewith attached. In addition, emphasis will be given to the following:

- a) Expand the curriculum development activities of the Center. There is a definite need for curriculum development in the area of education for the mentally retarded in nearly all aspects of their curriculum. This is especially true of the large majority of the children who live and attend school in the inner-core area of the large city school districts. The special needs of these children require a definite and specific curriculum based both in the developmental and the functional life adjustment areas. Curriculum development for these children of special needs must of necessity emphasize the following areas:
  - 1. Self-Realization hopefully, the child will learn and apply essential attitudes and values which will enable him to understand and adjust to his strenghts and weaknesses, thus fostering a feeling of security and self-reliance, enabling him to fulfill himself as a human being.

2. Social Awareness- concern in this area is chiefly with focusing a proper perceptive necessary to everyday living through developing necessary social acceptability within his immediate group and later within his expanding circle of experience in the community.

3. Human Relationships - This life adjustment area aims at aiding students in the attainment of values necessary to develop a working relationship in dealing with people and to become a contributing member of our society.

4. Economic Efficiency - in this area, emphasis is placed upon the value of money and job opportunities in an attempt to insure

economic structure.



With our Center in operation and the availability of a large number of resource personnel and teaching resources we are in an excellent position to structure curriculum activities in the specific areas mentioned. With the use of the control groups at the Center we will be able to improve the articulation between the various instructional age groups and to pin point the curriculum development emphasis needed. In this way, a large curriculum area that crosses all age grouping can be worked on by all five instructional groups. Such units for example, might be Communication. Transportation, or Why People Work.

We have also had success in developing units of instruction where a core of experience is correlated in all the areas of the curriculum. In this way suggested activities are developed and used by all members of the staff in reading speech, art, physical education, homemaking, and the like. This cooperative development and reenforcement is so necessary to positive curriculum development. We would like to pursue these approaches and methods in the forthcoming year.

- 5) We have had excellent opportunity this second operational year in evaluating and investigating audio-tapes for individualized and small group instruction in our demonstration classroom with the use of listening stations. The individual success of this teaching method has stimulated us to plan an audio-tape resource library of sample pre-recorded lessons in all areas of the special curriculum for next The staff of the Center believe that this method would be of great assistance in providing teachers with examples of excellent seat/ study work activities, provide meaningful small group instruction, and motivate learning for individual children in a specialized area of need. We have found the children extremely anxious to use this vehicle. Nearly all were able to operate and profit from this use with a minimum of teacher direction. We plan on cataloguing the various tapes according to age level, subject, and/or specialized need. They will be housed in a special section of our existing curriculum resource room where all observing and participating teachers can make full use of them. Instruction in their development will also be provided so that the visiting teachers will be able to make tapes for use in their own classrooms after leaving the Center.
- c) Expand our present in-service programs for area teachers of the mentally retarded. We would like to emphasize action research application in all our classrooms. With the excellent facilities of the Demonstration Center available, as well as resource personnel, a program of intensive training could be organized in nearly all areas. Teachers seem most interested in curriculum guidelines, and practices in reading, arithmetic and occupational education. Many of the activities of Center relative to these areas can be video-taped with actual children for illustrative purposes at the in-service meetings. Specific methods can be discussed and supportive teaching materials made available for demonstration. Possible in-service topics might be:
  - 1. Construction of Teacher Made Instructional Materials.
  - 2. Administration of Standardized Tests



- 3. Development of a Data Folder for Children (an aid to articulation)
- 4. Improvement of Grouping Procedures
- 5. The Use of Unit Teaching Methods with Retarded Children
- 5. Functional Reading Methods and Materials

Given that one of the fundamental objectives sought in the proposed Demonstration Center is an increase in teaching skills of newly appointed and non-tenured teachers, evaluations, perforce, become "product evaluations." To determine the extent to which the purposes of the Demonstration Center have been achieved in this area, two categories of evidence will be sought. The first will involve reports by the observing teachers as to the degree of success perceived by them in their experiences in a given case. Using structured questionnaires and interview techniques, efforts will be made to solicit and record participant appraisal. This material will be used not only as part of the official evaluation procedure, but as "feedback," as well, in continuous modification of the Demonstration Center arrangements. The second category of evaluative evidence will involve reports by personnel having direct supervisory contact with the participating teachers in the educational settings from which they come.

The effectiveness of the curriculum laboratory opportunities can be evaluated by supervisory personnel through observation techniques. The educational curriculum research person assigned to the Demonstration Center will make follow-up evaluations and hold conferences with the observing teachers after they have returned to their home buildings. He will be concerned primarily with the effectiveness of the translation of the educational research projects carried on at the Center in the teacher's own classroom. He will also check on the quality of the communication between teachers and the Demonstration Staff.

The Demonstration Center and its operation will be evaluated by the staff. Their evaluations and suggestions are to be discussed with the Demonstration Center personnel and implemented. Three consultant evaluations and conferences are to be made in each calendar year.



# AFPEADIX CONTENTS

APPENDIX A - Teacher Evaluation -sample -comments

APPENDIX B - Letters

APPENDIX C - Pupil Achievement Study -abstract -charts -results

APPENDIX D - Parent Evaluation
-explanation in percent of parents surveyed
-sample

APPENDIE E - Miscellaneous



# A PROPERTY

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### AFFENDING A

# Whait not by it a that the ive Ive tentions:

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The streamer render comments made by the experienced and ina partenged teachers visiting the Demonstration Center during the "Ju. -of achieul year:

- 1. "The program has made me more aware of facilities and motorials available for children with special learning problems."
- that is taking place, and the way in which ideas in learning are being capitalized upon."
- 3. "I learned how to use wisely the time in a school day."
- 4. "I learned that understanding and work is better for discipling than shouting or sending students to the office for correction."
- 5. "There is evidence of a 'normal person image' in the youngsters; a 'free-wasy' relaxed relationship among the young people and the teacher."
- 6. "Overall, (being at the Center) cleared up many uncertainties that have prevailed in my class."
- 7. The use of materials in the resource room, especially the scallection of readers, workbooks and certain curriculum guides, were most beneficial to me during my claservation period. I also observed certain procedures in determining what my classroom lacks."
- books to which I would not otherwise been exposed. I found the fre ment use of audio-visual equipment quite interesting.



- 9. "The impossibility program is available"
- 10. "The progres was not beneficial in showing the poscible area of ordinary things to make subject matter gave interesting. The Resource keep was a joy to beteld because of the wide range of materials available for preparations and ideas."
- 11. "'t was good to observe an excellent teacher at work; who correlated all the machines and materials to the teas advantage of the children."



### School No. 28

Program co	nding	Whether the anti-manifestate and dept was relationable, give to write annual a relationable
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In what ways has the demonstration program been beneficial to you? Is there any area that needs greater emphasis?

(This from is Left completely imported to that visiting to their will share their particles and negotive views.

The evaluations are categorized at the end of the school term to assist in planning for the coming personant get a view of the streng and week areas of the present year.)



# Speech Clinic Evaluation 1967-68

This year the speech clinic has had a fruitful year. Demonstrations were given to all visitors including speech therapists from Kenmore and Williamsville. Observations by student speech therapists also took place. In addition, some of the faculty from the speech clinic of the State University College at Buffalo visited with us. These faculty members seemed most impressed.

At these demonstrations, the visitors had the opportunity to see the Feabody Kits (Level 1 & 2) in use, groups of trainable children reacting to speech thorapy, the Phonovisual Method being taught to primary of intermediate levels sucressfully and a language lesson (videotape) using remodiation techniques for the 1.7.P.A.

Speach Therapy with trainable children was geared to concepts (house, food, animals and shapes and colors). In the group lessons all conresult we a trained through the use of the Peabody Kit #1, Ferwill Object
for and visual Motor Ferceptual Materials. Books and recordings were
also used. In the individual sessions, these language concepts were
further reinforced through such aids as the audio-trainer, language
master, lotto games, Frostig Materials, Kindergraph Kit, records and
objects.

In the primary class, the second half of the Peabody Kit Level #1 was continued with emphasis on spontaneous conversation and sequencing (visually, auditorally and verbally). The Phonovisual Method was also reviewed through the help of the therapist.

In the individual sessions some of the children received work on auditory decoding, motor encoding, visual perception and spontaneous conversation. Many of these abilities did improve in children such as Andrew King through all the above named materials and the Slingerland Materials.

The intermediate class had the Peabody Kit Level #2 introduced and they seem to really enjoy doing classifications and categories but the most successful highlight was both the children's and teacher reaction to the Phonovisual Method. The children responded and learned quickly and many observers were "amazed" to see our children so quickly identifying initial, medial and final consonants. Sounds became fun!

Individually children like Andrew Casey blossomed using this method. Others were now discriminating, scanning, identifying and stabilizing sounds more successfully.

Individually boys like Fidel and Hector Senquis were able to start classifying, discussing and sequencing stories from charts(Slingerland) Michael Cavanaugh and Andrew Hill's stuttering is diminishing. They have gained confidence in their speech abilities.

Success in Speech Therapy is hard to measure. Remarks like "Oh great! It's time for speech" or "Gee, sound games are fun," make me feel as if it's been a most successful year.

Sandra Landy Speech Therapist



# Evaluation of Remedial Reading Clinic 1967-68

## Highlights in Clinic:

- 1. Development of visual-perceptual exercises
- 2. Effective use of video-tapes for teaching and in-service work

## Highlights in Children's Growth:

- 1. Several trainable children made tremendous progress. From absolute non-readers to good functional readers, capable of reading and comprehending material on a high primary level.
- 2. All the educable children at the Center have acquired at least a basic functional vocabulary consisting of foods, parts of the body, functional and protective sign vocabulary.
- Quite unmeasurable, is the development of positive attitudes towards reading. Many of the children were defeated, discouraged and even outwardly hostile to reading due to past and repeated failures and frustrations. At this point it is possible to observe the assurance and confidence that they have they are sure they will not be asked to perform a task which is beyond their capabilities. This is further emphasized by their eagerness for additional time in the reading room.
  - Achievement tests given in the individual classrooms indicate that most of the children made substantial gains in reading. I am presently completing my own tests but initial results are supportive of the general tests administered.

Patricia Dailey
Reading Specialist
M.R. Demonstration Center -#28



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# DEPARTMENT OF EDUCATION

#### DIOCESE OF BUFFALO

100 SOUTH-ELMWOOD AVENUE • BUFFALO, NEW YORK 14202 853-3775



VERY REV. MSGR. LEO E. HAMMERL . Superintendent of Schools

June 6, 1968

Dr. Jonah Margulis
Director of Special Projects
Board of Education
701 City Hall
Buffalo, New York
11202

Dear Poctor Margulis:

I heartily endorse the application for continued funding under Title III of the Elementary and Secondary Education Act, of the demonstration school for teachers of the mentally retorded at Public School No. 28.

This program is a boon to the public and private school educators who have chosen to give of themselves in this area of great need.

Sincerely yours,

Ty. Rav. Msgr. Leo E. Hammerl Superintendent of Schools

LEH/so



Movember 30, 1967

Mr. John E. Paupat Supervisor of Mentally Retarded Board of Education City Wall Buffalo, New York 14202

Dear Jack:

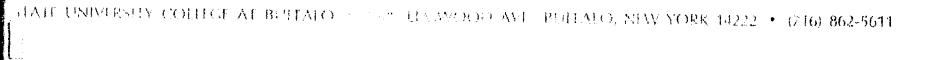
My sincerest thanks to you, Miss Gentile, Mr. York and the faculty at the Demonstration Center for a very well organized and worthwhile observation experience on November 14, 1967.

As you know, the group that visited the Center was made up of college juniors presently enrolled in a curriculum practices for the mentally retarded course. As many of these people have had no previous experience with retarded children in an educational setting, we thought it most appropriate, at this time, to attempt to concretize some of the curriculum concepts we have dealt with during the semester.

Please know that the students were extremely excited by what they saw, heard and felt during their visit. During a late afternoon following a said of the same day, many things were described that had direct impact on their knowledge, understanding and attitudes. Many thought that observing a lange of class levels, and their corresponding variety of teaching techniques and methods, was quite valuable. Others were quite impressed by the lessons and activities which were presented by the reading specialist, and by the video tape, which dealt with the diagnosing of reading achievement. Of course, many comments were also made about the wealth of audio-visual equipment and teaching aids and resources that are available to teachers at the Center.

Probably the largest portion of our session was spent discussing the physical, social, emotional make-up of the children at the Center and their behavior during the various activities that were observed. Along with this, careful observations were made of the physical make up of each room; i.e., the arrangement of furniture, the room decor, the types of materials used, the teacher's mode of operation, and the kinds of involvement of children at various age and ability levels.

dank there are many other things I would like to add; however, let me simply express my appreciation to you for your energy in making this experience a successful one.





es vante e Sur, 1967.

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\*une 3, 1903

Mr. John Paubet, Project Administrator Demonstration Center for Mental Retardation Public School 23 1515 South Park Avenue Buffalo, New York 14220

bear Mr. Paubst:

Now that another school year has gone by, it seems appropriate to send you this note of appreciation for enabling the students in our Practicum situations and others, to share in the excellent programs provided at your center.

Our records show that in the course of the past two years some 92 of our students were shown hospitality during visitations. In addition, and perbass of more significance, 14 of our student teachers are participants were placed in your center for their practicum experience. The appraisals given by these students and by the college supervisors who attended them speak uniformly of the high quality of the experience provided there.

Again, permit me to thank you for your cooperation and to express the hope that the center will continue to serve as a source of demonstration of what's best in Mental Retardation Programming.

Cordially.

Murray Bloustein

Coordinator of Student Teaching

dg

#### D'YOUVILLE COLLEGE

BUTHALO, NEW YORK 14 201

May 29, 1968

Mr. John E. Paupst, Jr. Project Director M K Demonstration Center School #28 1515 S. Park Avenue Buffalo, New York

Dear Mr. Paupst:

On behalt of the Special Education majors of D'Youville College, I wish to extend our deepest appreciation to you and your staff at the MR Demonstration Center. Our program has been greatly enhanced through your cooperation and effort.

The student teachers and participants who were fortunate to be assigned to the Center have reported enthusiastically on the educational tacilities and have demonstrated through their reports in class their growth as young people who will hopefully enter the special education field on readuation. We only wish your facilities were larger so that all our students would have an opportunity to participate as fully as they.

Please express my appreciation to Mr. York for so ably conducting our student groups through the center. He also made an excellent presentation here at D'Youville to the SEANYS regional meeting.

T shall be in touch with you in the fall to arrange for further tours of the Center for my Sophomore group. I have 101 students enrolled in the course, so we will have to make several trips. However, with your Closed Circuit TV, this would not be the problem it might be!

Thank you again, I will call you in September.

Very truly yours,

Eileen L. Corcoran

Coordinator of Special Education

SLC: ec



## KEHMORE TOWN OF TONAWANDA PUBLIC SCHOOLS

EGGGA-ROSSE ADMINISTRATION

FOR STAND NO SINGLARD
FOR STAND STAND STAND

week 6, 1960

Ar. Thurreso Nork Select Jish Suffalo sublic Schools Nois Jouth Sark Avenue Suffalo, New York 19120

DAMP CP. York:

At a mention of our speech therapist, yesterday we reviewed the observation that the staff had made in your building last week. The staff spoke very highly of the quality of the program that was going on in your building and talk they picked up some excellent ideas for weeking with mentally reserved children in the speech correction field.

I regret that I was not able to join them but I was engaged in a supervicery visit from the State Education Department of the same line.

Please express my approxiation to your staff for their hospitality and conversion.

Bincorely,

Elsie J. Jepson, Coordinator Pupil Personnel Services.

Have & Sepron

FJJ:EWS



### November 10, 1967

Dr. Alice C. Brown Director of Educ. for the Mentally Retarded Pupil Personnel Board of Education Rm. 816 City Hali Buffalo, New York

Dear Dr. Brown:

tunity you provided for them to observe classes for the mentally retarded at both School #24 and School #28. We would also like to thank Miss Crabenstatter and Mr. York for the help and consideration they showed to Miss Cooney and to Mr. Dorney. These observations provided a valuable addition to their learning experience.

Sincerely,

(Mrs.) Nancy 3. Dodd Instructor, School of Social Welfare

MSD:MW

ce: lir. York

oc: Miss Grabenstatter

C PHOLIC CHARITIES OF BUPPALO, N. Y.

525 WASHINGTON STREET

BUFFALO, N.Y. 14203





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# THE CONTINENTAL PRESS, INC. Educational Publishers

ELIZABETHTOWN, PENNSYLVANIA 17022 May 10, 1967

Mr. Thurnace York Curriculum Resource Specialist School 28 1515 South Park Butfolo, New York

Dear Mr. York:

Pollowing your good directions I was able to slip out of Buffalo right into Cleveland. Unfortunately I hit Cleveland right at the five o'clock rush. You know what that means.

In accordance with our conversation, I am sending you five copies of THE CREATIVE-WORK BOOK. I believe it would be helpful to teachers who visit your library if you would have several children complete copies of the book. In this way, teachers can see the possibilities of the book.

You are to be congratulated on the very systematic approach that your school has. I have not seen anything exactly like it in my trav Is before.

Mr. York, I appreciate the kindness shown to me during my visit. I shall welcome the opportunity to serve you at any time.

Sincerely yours

William B. Hornback

MBH dll



# ASTENDIX C

PURIL SCUIEVEOUNT STUDY

# A Condensed Abstract of

Advantages for the Elementary Retardates of and Approach Emphasizing Multi-Exposure to Extra Curricular Subjects and Experiences

for Accelerated Learning

By

Thurnace York
Curriculum Resource Specialist
Femonstration Center for the Mentally Retarded
1515 South Park Avenue
Buffalo, New York

June 1, 1968



# THE STOMIFTCANCE OF THE STUDY

It has long been recognized that traditional methods of education to not effectively serve the interests or needs of the mentally retarded child. Mental retardation, by definition, implies that intellectual growth is at a slower rate than normal. General research shows the average achievement increase during a ten month study exposure for the mentally retarded is 3.3 months. A normal child should achieve one wonth for each month spent in school. Since the traditional classroom is structured to meet the needs of the average or above average pupil, inevitably the retarded learner falls farther and farther behind, compounding his failures, adding frustrations, and falling prey to all the personality maladjustments that can follow.

The significance of this study rests in whatever evidence it will provide that a better way has been found to meet the retardates' need. If it can be demonstrated that by means of specialized services and a multi-exposure to extracurricular subjects and experiences for accelerated learning, the pupil actually does achieve rehabilitation to a point of independent or semi-independent living, then it will be possible to justify an outlay for the provision of such services to all mental retardates. It may even be possible to show that such a program is economically more feasible than our present recourse of failure, neglect, or institutionalization. Certainly it and not be difficult to demonstrate that such a program is more socially desirable and morally defensible.

Just as importantly the study should assist the Buffalo Demonstration Center for the Mentally Retarded in adjusting its methods, premises, procedures, in a continuing effort to crystalize exceptional educational concepts into working realities.

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### RATIONALE FOR STUDY

The objectives of education for the mentally retarded do not differ in kind from those advocated for children in general education. The difference lies in the degree of emphasis. There is less concentration of effort upon rigid academic achievement, and an increased emphasis upon the development of an adequate personality in occupational and social-living areas. The needs of these children are the same as the needs for all children: love, a sense of belonging, a sense of worth, a chance to express himself, an opportunity to realize his capacities.

There is little exact knowledge about the way in which mentally retarded children learn, and there is a lack of appropriate and special methodology pertaining directly to them. However, much has been discovered through experience and research in many areas to offer direction to the educator's effort to assist the mental retardate to a better development of his potential.

The Buffalo Demonstration Center for the Mentally Retarded has the added dimension of being an actual school for retardates where exploratory education and research are taking place in its own setting, well-equipped, with specially trained teachers, a multi-exposure of specialized services, and a concentration of instructional aids and resources to provide the greatest possible guarantee that pupils will be assisted to maximum learning.



### DEFINITION OF TERMS

- 1. Mentally Retarded: One who is handicapped, educationally and socially, because of low intelligence to the degree that he requires special educational facilities to realize his potential.
- 2. Educable: Those retarded children whose I. Q. ranges between 50 and 75, who may be taught functional academics.
- Those retarded children whose I. Q. ranges between 30 and 50; who may be taught only rudimentary school work, but can become partially self-sustaining through special training.
- within the age range of 9 to 11 years old for educational training purposes.
- Judes subjects being taught under guidance of a specialist: Art, Audiovisual Materials, Speech, Remedial Reading, Music, Home Economics, Physical Education, Outdoor Field Experiences (camping, sensorial experiences.)
- 6. <u>Multi-Exposure</u>: Exposure to all the extra-curricular subjects plus the regular academic clausroom subjects such as reading, arithmetic, writing, social studies, health and social development.
- 7. E. S. E. A. Elementary and Secondary Education Act of Congress

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(Federal Aid to Education)

## THE HY CIRCLES

- It is expected that achievement data will show progress for all papils participation in the Temonstration Center progress. This result is anticipated because of the basic open ting while apply that pupils must be exposed to multipartice experiences ustil declared learning occurs. Room for failure is not provided in the program.
- it is expected that pupils will show an accelerated pace in learning, beyond that generally experienced by members of the central proup. This result is anticipated because of the papil is either exposure to multi-learning experiences, and instructional aids.
- j. It is wooked that the usual variations in individual capil growth and achievement will be demonstrated, as recurs in all groups due to individual differences.
- 4. it. "increasion Effect Method," a most recent technique o excertain gains and losses, will be used. We have no seasure instrument for "chance" improvement.

### THE SPECIFIC RESERRCH PROBLEM

## The Nerd for the Openific Boudy:

To the in this writer has been able to discover, the Buffalo Demonstration Center for the Mentally Retarded is the only program of its kin, with a scope which includes:

1. A teacher education program,

2. A complete school for educable and trainable retordates.

3. A full supplement of specialized services to

the pupil,

4. An extensive resource library of materials and equipment representing the most up-to-date methodology and instructional equipment available.

Proceed the Demonstration Center is somewhat unique in these respects, existing studies and investigations cannot provide adequate evidence of pupil achievement potential thought to be possible in a learning situation such as the Center affords. In therefore becomes desirable, particularly after a second year of operation, to begin specific studies which will measure and evaluate pupil growth and begin to yield a general picture of gains, if any, being made at the Demonstration Center in the area of M. R. education.

# The Specific Problem:

The problem of the investigation is to seek answers for these questions:

- 1. Is it being borne out that the original assumption underlying the creation of the Demonstration Center is valid? (i.e., that educable and trainable mentally retarded pupils will substantially profit from a program of instruction which includes:
  - a. a special setting structured specifically to retardates,
  - b. teachers who have demonstrated competency in the instruction of retardates,
  - c. exposure to a full range of specialized services thought to be necessary for their maximum development.
  - d. use of the latest learning devices, equipment, and materials,
  - e. a wide range of learning and extra-curricular experiences.
- Can it be demonstrated by pupil achievement data currently available that pupils enjoying the multi-exposure instructional program at the Demonstration Center, are, in fact, achieving learning development superior to and more accelerated than pupils learning in less favored circumstances?



3. Similar projects, if any, be traced to a viable form in the second core program amplified by the available to all the program activities and analysis of the factor of the second services and

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in order to retrieve the investigation to a managable size, and due to the face that only a partial collection of data is available at this time, the following limitations will be imposed upon the study:

- It investigation will seek to report the effects of multi-exposure experiences on the total achievement in resding and crithmetic skills for those intermediate and junior high students who have been at the Senter for one year and who had no previous multi-exposure to extra curricular activities and experiences. The ages range from 11-1 to 13-8 years; I. 4. \*\* from 01 to 74; and M. A. 's from 7.0 to 9.3 years.
- for lack of completed evaluation which will not come until the end of the school year in June.
- 3. The study will not extend into other areas of concern at the Demonstration Center (i.e., teacher ducation, in-service training).
- A more complete collection of data and scores will have to swait a far more extensive program of detailed evaluation planned for the third year's operation, at which time control classes for all three levels at the Demonstration Center will be established, a battery of tests will be given both the control and experimental classes three times during the year, and results tabulated more completely than can be accomplished at this time.



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The first of a lower clarestary educable interportate and factor little actually retarded students who range in the first little actually retarded students who range in the first lights were boys, four were girls. The alignst were boys, four were girls. The alignst live are on the intermediate livel. All eleven students were at the leminativation Tenter for the Montally hetanded for eight mouth, our received equal multi-exponure to extra-curricular aspectables. In addition to the specifications for age and labell because, requirements for this group were that:

- 1. The group must be of similar background academically and socially.
- 2. They should have equal time for classroom experience,
- 3. They should not have had previous exposure on the level offered through the Demonstration Center,
- 4. They should have been tested in September, 1967, by the same measuring instrument for achievement for the one used on May 16, 1968,
- 5. They should be able to understand the task and follow in structions.

The madian are of the group was C. A. 12-10, with an M. A. of S-1. The median reading and arithmetic grades for the group was 2.3 and 2.35, respectively on September 1, 1967.

### Tests and Apparatus:

Throu generalized evaluations and one standardized test were employed in testing the hypotheses. The three evaluation forms were these:

- 1. An evaluation completed by Visiting Teachers as they visited the Demonstration Center for four days and observed students at work,
- 2. A parent evaluation of the child in relationship to the effectiveness of the training at the Demonstration Senter,
- The classroom teacher evaluation made twice a year. The final evaluation of these two is not available at this time since it will not be completed until June 21, 1963.

The standardized test was administered in the form of the <u>Metro-pelitar Achievement Tests (Form A) Primary I and II Batteries.</u>
The test measures achievement related to reading and arithmetic.



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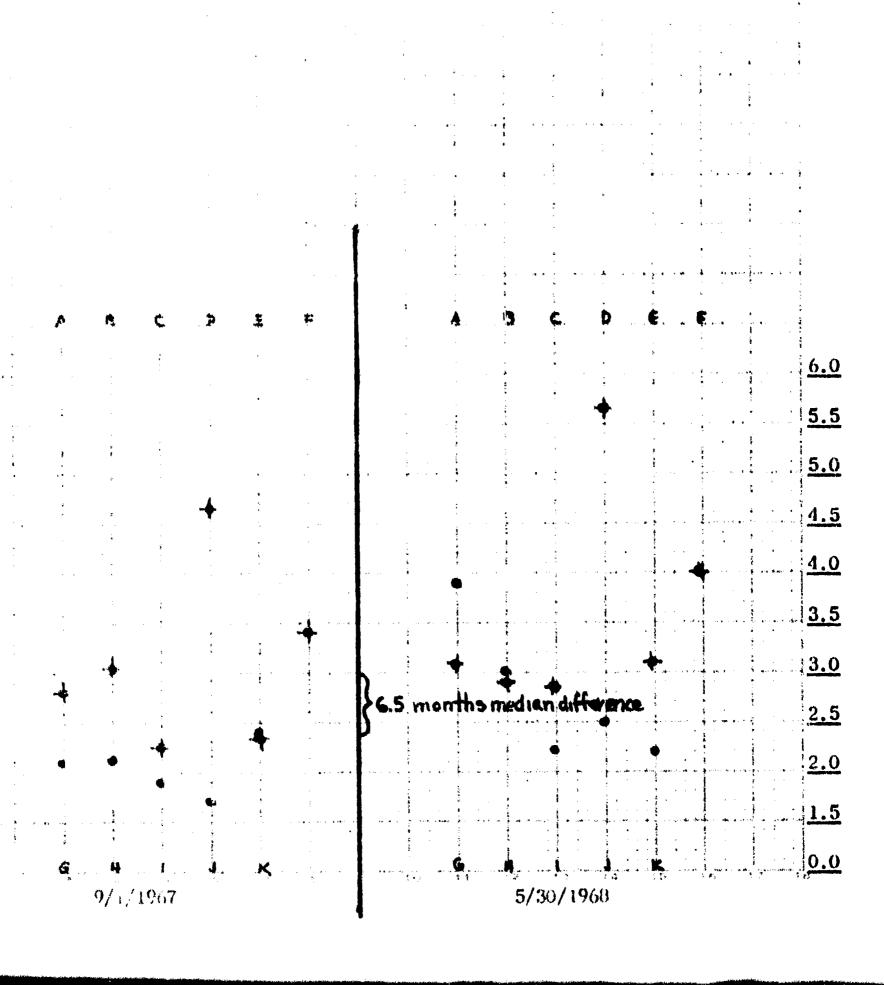
#### Data:

From the Ketropolitan Teat, Table 1 scores were collected and interpreted integrade equivalents, stanine, percentile and tenderd scores. For this study the grade equivalents have been conscluted. The same test was given eight months earlier. Assults one to studied from the following charts.



ARITH EMIC RESIDENCE EFFECT STRUY Demonstration Center for the U.R. By Thurnace Yeak

Key: Hed - Junior High + Black - Intermediate •



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Reading Comparison Demonstration Center for the F.R. Buffalo Public Schools Key: 1967 Black By Thurnace York 1968 Red



#### RESULTS

The following observations seem pertinent in viewing the resulting data from the Metropolitan Achievement Test.

- 1. It was observed that all subjects making up the group of 11 fell within a good educable educational I.Q. range of 61 to 74, a spread of 13 points with a median I.Q. being 68. The M.A. range was 7-0 to 9-3 with a median of 8-1. The C A. range was 11-1 to 13-8 with a median of 12-10.
- 2. The age range did not seem to appear significant at any time.
- 3. The original expectation of accelerated growth in the group seems to be borne out. The national average of expected growth for mentally retarded children is 3.3. months for a 10 month study period: one third that of a normal child. In 8 months, the Demonstration Center group achieved a median of 6 months gain in reading and a gain of 6.5 months in arithmetic, almost twice as much as the national expectation. The group grade equivalents were based upon the standard scores from the Metropolitan Achievement Tests.
- 4, Four individuals in the group achieved up to 7, 9 and 12 months in reading which represents from 1 to 6 months higher than the median of 6 months set by the group (see charts).
- 5. Four individuals in the group achieved up to 7.5, 8, 9 and 18 months in arithmetic which represents from 1.5 to 12 months higher than the median 6.5 months set by the group (see charts).
- 6. The original expectation that all pupils would achieve some measurable advancement has not been borne out in the two academic areas tested here, with three subjects showing regression being the exceptions.
- 7. Findings in the area of arithmetic are generally comparable to those found in reading with two exceptions.
- 8. The reading scores do not show dramatically the foundation remediation that was necessary this year, but they do show the need for future application of the general reading skills.
- 9. The original expectation that individual pupils would vary in their performances was borne out.
- 10. It was observed that most of the subjects fell in the second grade level.



11. The group, when compared to the test data from the same test administered 8 months earlier, showed an increase in achievements in all areas. This same achievement appears for those class members who had been at the Demonstration Center for their second year.

CONCLUSIONS: In spite of the fact that the original expectations do not appear at this point to have been totally borne out, ample evidence exists to indicate that the multi-exposure to extra-curricular experiences is resulting in a positive and significant degree of achievement for subjects being trained at the Demonstration Center for the Mentally Retarded.

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### APPENDIX D

PARENT EVALUATION

ERIC Provided by ERIC

#### PARTICION TO THE PROPERTY ON

Pare to were redensly sent a simple form (see accompaning pull ow them; soldens them to evaluate skills 'earned at the Center only leb were noticeable at home. Parents evaluated all appears of accents a liven by the school.

The following personages thow what the parents evaluated through of pervation.

#### MATERIALICS.

- observed improvement in counting, reading numbers and writing numbers at home
- 45% stated more children used numbers to solve problems

### THE THE PARTY OF T

- 50% wold the child had a better understanding and appreciation of community life
- 50% saw an increased interest in learning facts related to things like history, science, etc.
- 25% raid child has learned ways of gathering new facts
- 60% observed the child reusing facts that were learned

### Linguage:

- to others
- 70% noticed that their child learned to express ideas work clearly
- 50% observed that the child corrects himself to improve his language.

#### READING:

- 03% said their child reads more words
- 53% said that the child has a better understanding of what he reads
- 53% observed their child reading more at home
- 63% said the child showed more interest in books and magazines



### PARAMENT :

- 75% or served that their childs writing has improved
- "Di said that their child can express his ideas more clearly

### 3131/2017 14:

- behavior
- on observed child tries to get along better with others
- "Of said that the child assumed more responsibilities at home
- 60% remarked that the child talks about liking school

### PHALEURI PRINCIPE.

76% noticed that the child takes part in physical activities with other children

### ART:

70% observed the child appreciates and notices more color; whopes in surroundings

### HEALTH:

ERIC

- 70% said the child likes to eat breakfast
- 70% observed that the child's health and safety habits have improved

### ENTRA PAREUT INTERFOT:

- 30% would like more parent-teacher-school activities
- of would like materials about children with special needs

# Some typical comments from parents are given below:

- 1. "I think this program is helping my child a lot."
- 7. "I have noticed quite a change in her school work since she has been attending the Demonstration Center. Her school work is much better than it was when she was attending the other school."

- 3. "J --- has improved very much in his school work while attending the Center. He has improved the most in math. He has enjoyed the field trips and the cooking lessons. His father and I are very pleased with his progress and very grateful that he has this method of learning."
- 4. "Since he has been there he is more interested in everything and he seems to be much brighter and speaks right up. I think you have helped him 100%. He is much kinder to his brother and sisters and always attentive to me. This has been a good thing for him and I am glad he was given the opportunity to be in this class."
- 5. "She has advanced so much since she started there and also seems more interested in school."
- 6. "I have noticed quite a change in A---'s school work since he has been attending the Demonstration School. His school work is much better than it was at the other school. He gets better grades on his report card now."
- 7. WD--- has been helped more the last two years than all of his other school years.\*
- 8. "E--- is improving somewhat better in many ways."
- 9. "My daughter, D---, should have homework every night in any subject. She does not read well or follow to understand what she has already read. She says she likes her school and the children in her class and her teacher. She's nervous with strangers or anyone she does not know. She's very good at home and is more often the first to help her mother or baby brother if they need help in the home."
- 10. "I like this program very much because it is helping my child a lot."

School 28 1515 South Park Ave. Buffalo 20, N. Y.

March 25, 1968

Dear Parents:

Your child is a participant in one of the few Demonstration Centers for the training of teachers of the mentally retarded on the URBAN level in the United States. The program is in its second year of operation using the latest innovations to assist the learning process.

If you had been one of the near eight hundred persons visiting the "Center" you would have seen classes using the most recently published materials, visual and audio equipment, closed-circuit television system (the only one on the elementary level), video tages that capture school activities, the resource library which has the largest collection of materials for special students and a host of other exciting things to increase the students skills, experiences and responses. There have been fifteen part and fullatime staff members involved in assisting your child in the learnance of process.

There is a two-fold purpose in sending this letter. Firstly, if you have not visited the "Center" we hope you will arrange to come, sit in your child's class, have a conference with the teacher and lock at the facilities available. Secondly, we would like your ideas on the influence made and assistance given by the Demonstry. tion Center to your child.

Please complete the enclosed form and return it to the school was help us make an evaluation of the program.

When you plan to visit the "Center", please call Mr. York Jun appointment at 823-2668. We shall look forward to seeing you.

Signeraly Yours,

John Paupst Jr.

Project Administrator

JP/dd Enc.



DEMONSTRATION CENTER they: Number of in boxes show removed of 1515 South Park Ave. parents to items Buffalo 20, N. Y. Sinted. Of the 5

Numbers in boxes
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rema east, 30 have
been recommed as of

### PARTET EVALUATION OF CHILD

Please check the particular box below with an "X" if you have noticed an improvement in your child since attending the Demonstration Center. Check only the ones that best say what your child is doing in the following areas:

	•••
MATHEMA	TICS:
plannings and a g	Counts, reads numbers and writes numbers at home.
	Uses more numbers to solve problems.
BOGIAL	RCTFNGUS:
on deals, righted states to	Better understanding and appreciation of community life.
	Has an increased interest in learning facts related to things like history, science, etc.
-	Vas learned ways of gathering new facts.
-	Has been heard to reuse facts that were learned.
LANGUAG	
	Listens more attentively to others.
	Has learned to express ideas more clearly.
	Corrects himself to improve his language.
READING	<b>:</b>
Constitution of the Consti	Reads more words
Supposerve	Understands what is read more.
Principle transmission of	Reads at home more.
Company Strain	More interest in books and magazines.
PENMANS	HIP:
-	Can read his writing better.
	Expresses his ideas clearly.





PEHAVIOR	
Secretary relations to	Child is more aware of personal behavior.
	Tries to get along better with others.
	Takes more responsibilities at home.
	Talks about liking school.
PHYSICAL	EXERCISE:
	Takes part in physical activities with other children.
ART:	
	Appreciates and notices more color; shapes in surroundings.
HEALTH:	
	Likes to eat breakfast.
	Improved personal health and safety habits.
EXTRA PA	RENT INTEREST:
-	Would like more parent-teacher-school activities.
parts, and state to make the state of the st	Would like materials about children with special needs.
COMMENTS	न <u>:</u>

